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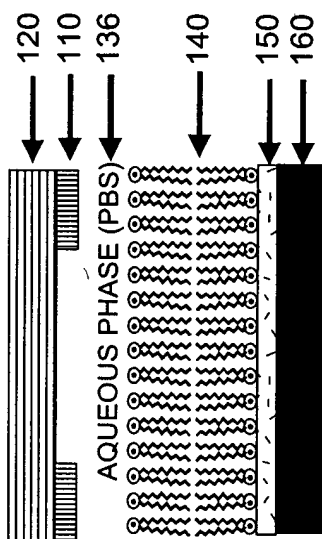


Fig. 1A

↓ UV (184-257 nm)

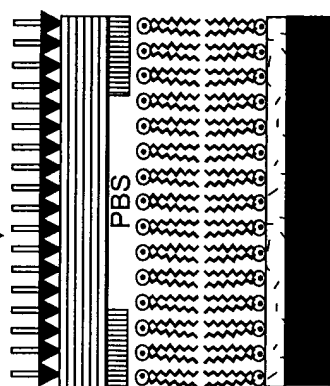


Fig. 1B

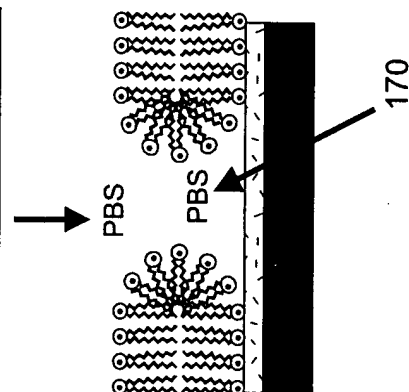
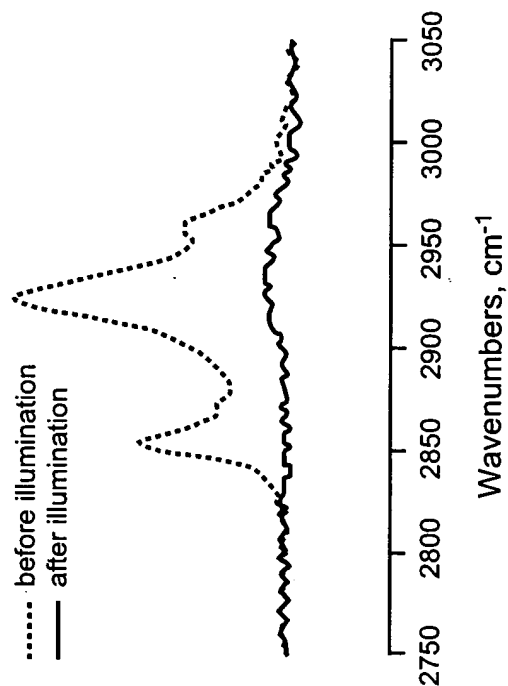
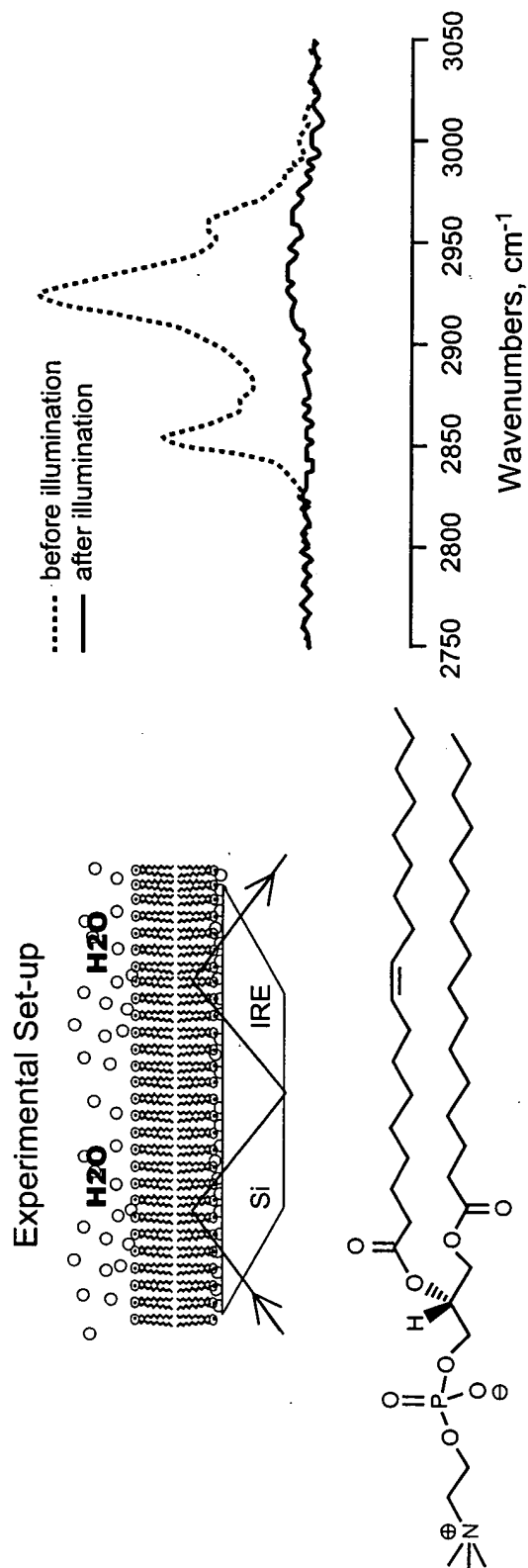
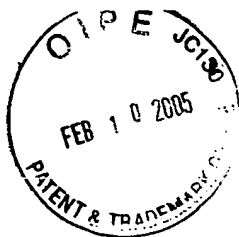


Fig. 1C

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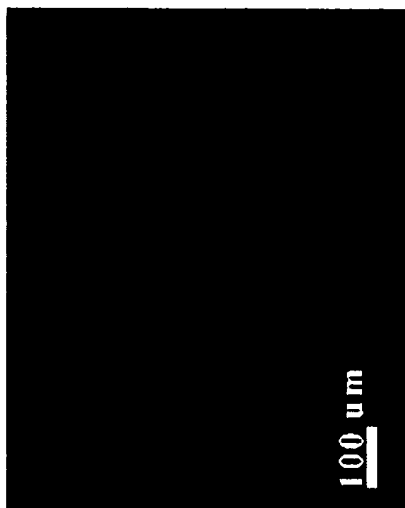
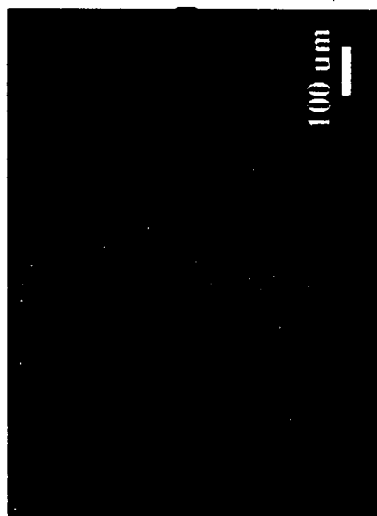
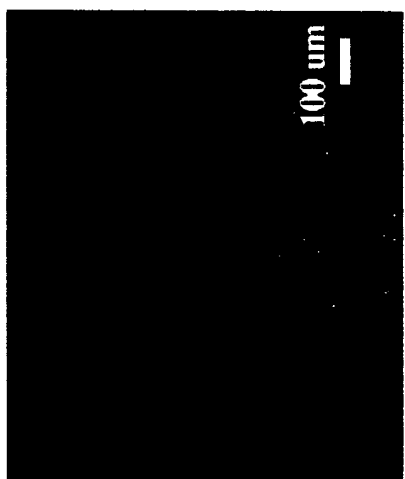
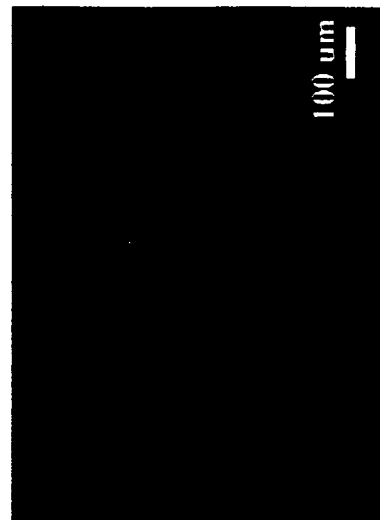


Fig. 2C



0 min



60 min

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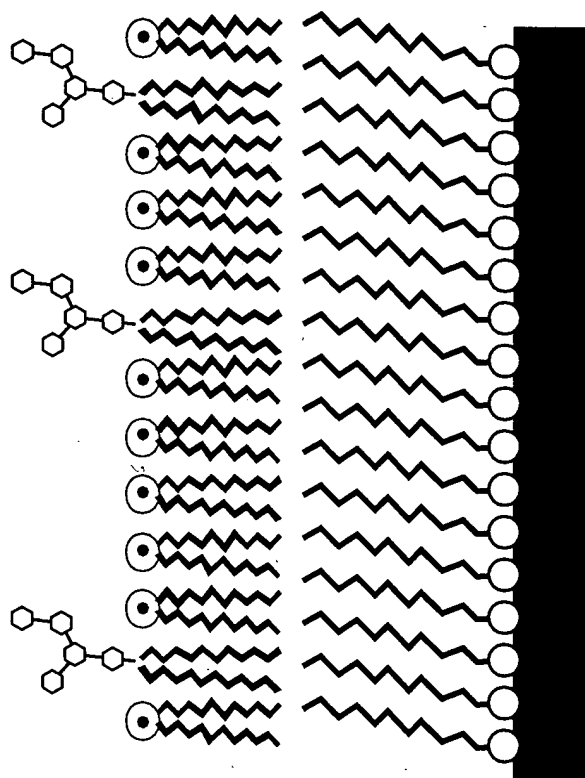


Fig. 3

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Fig. 4C



Fig. 4B



Fig. 4A

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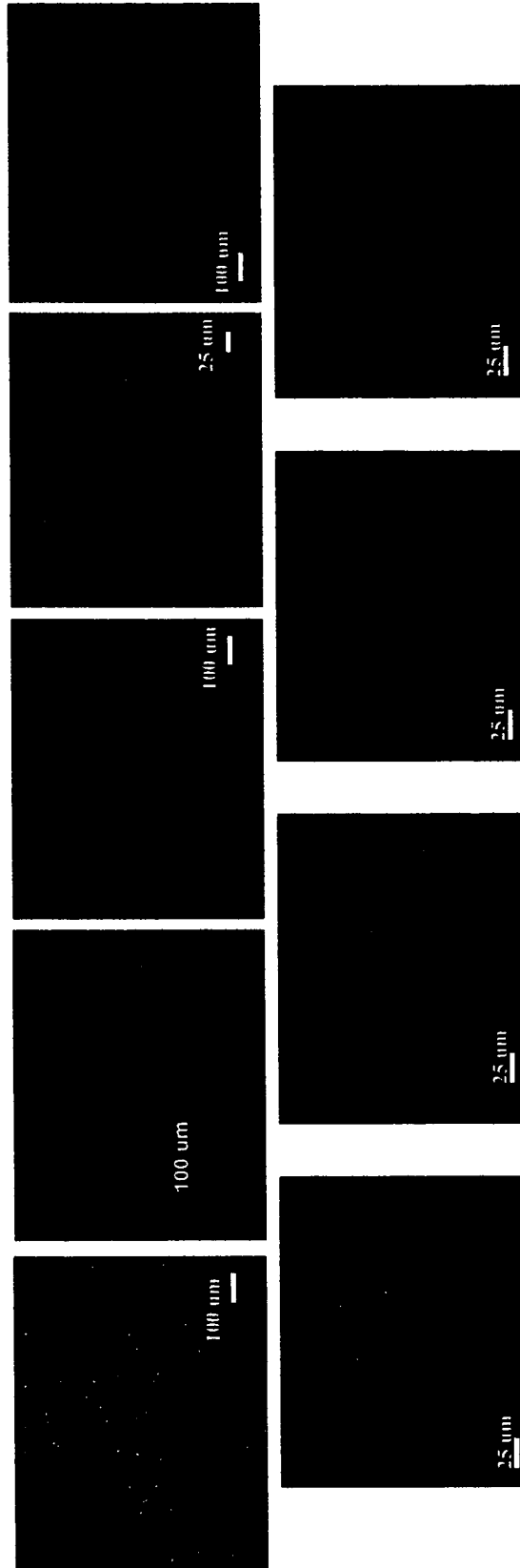
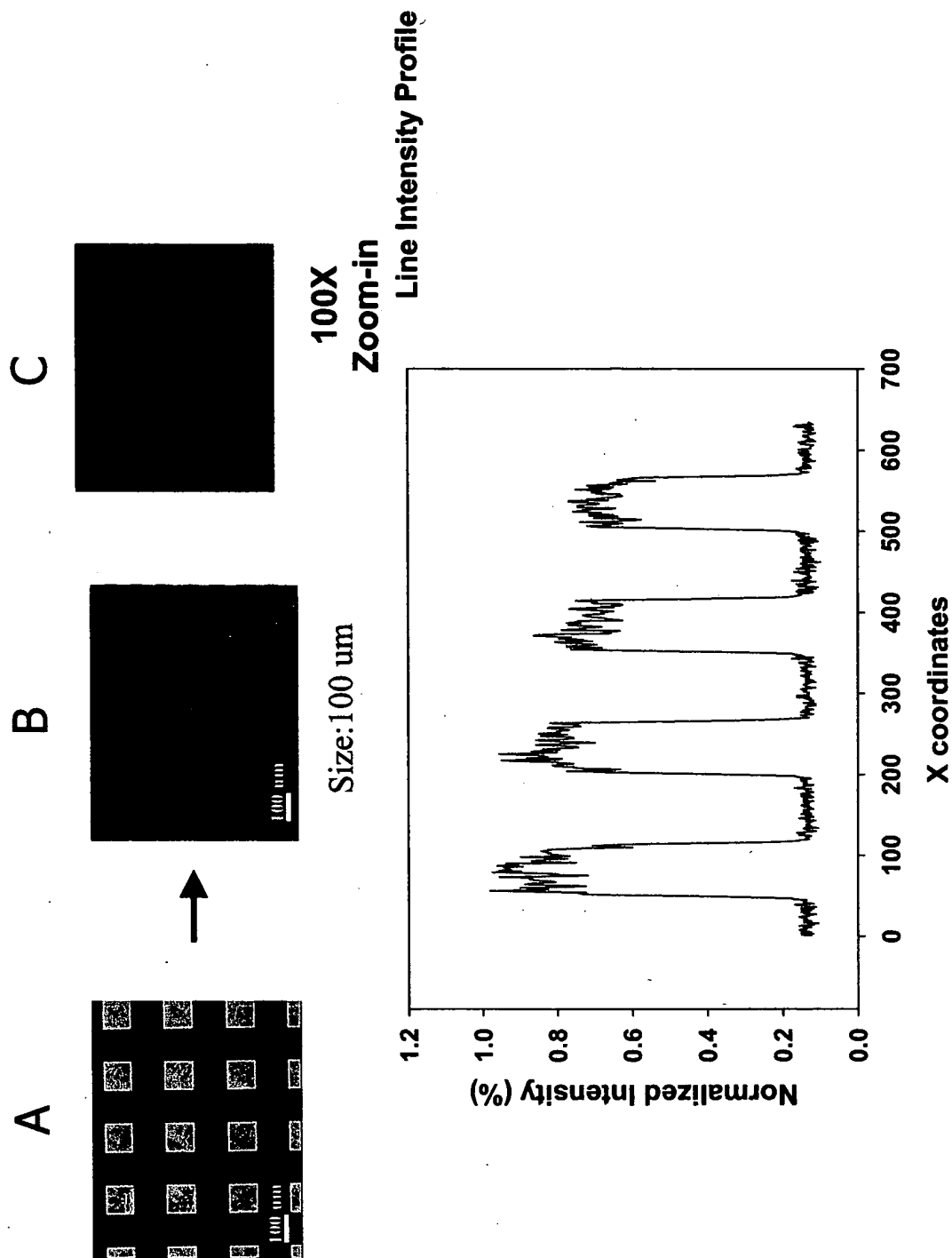


Fig. 5

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**Fig. 6**

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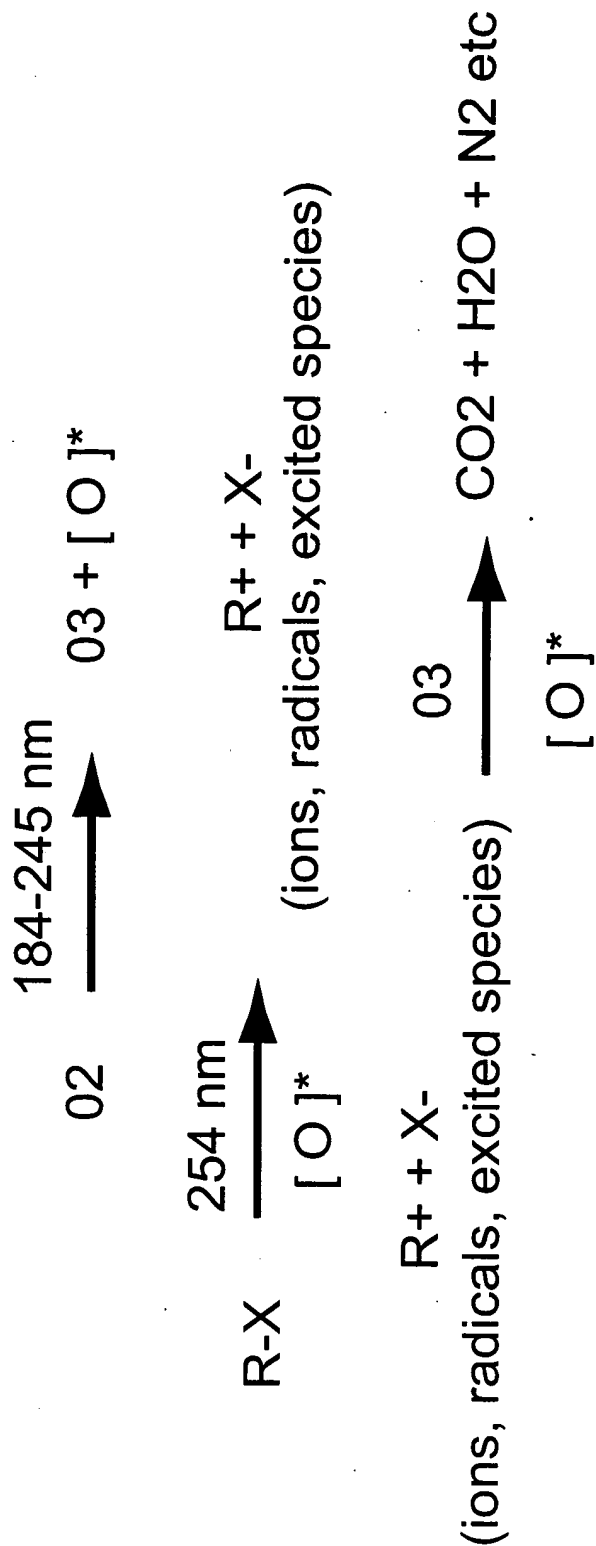


Fig. 7



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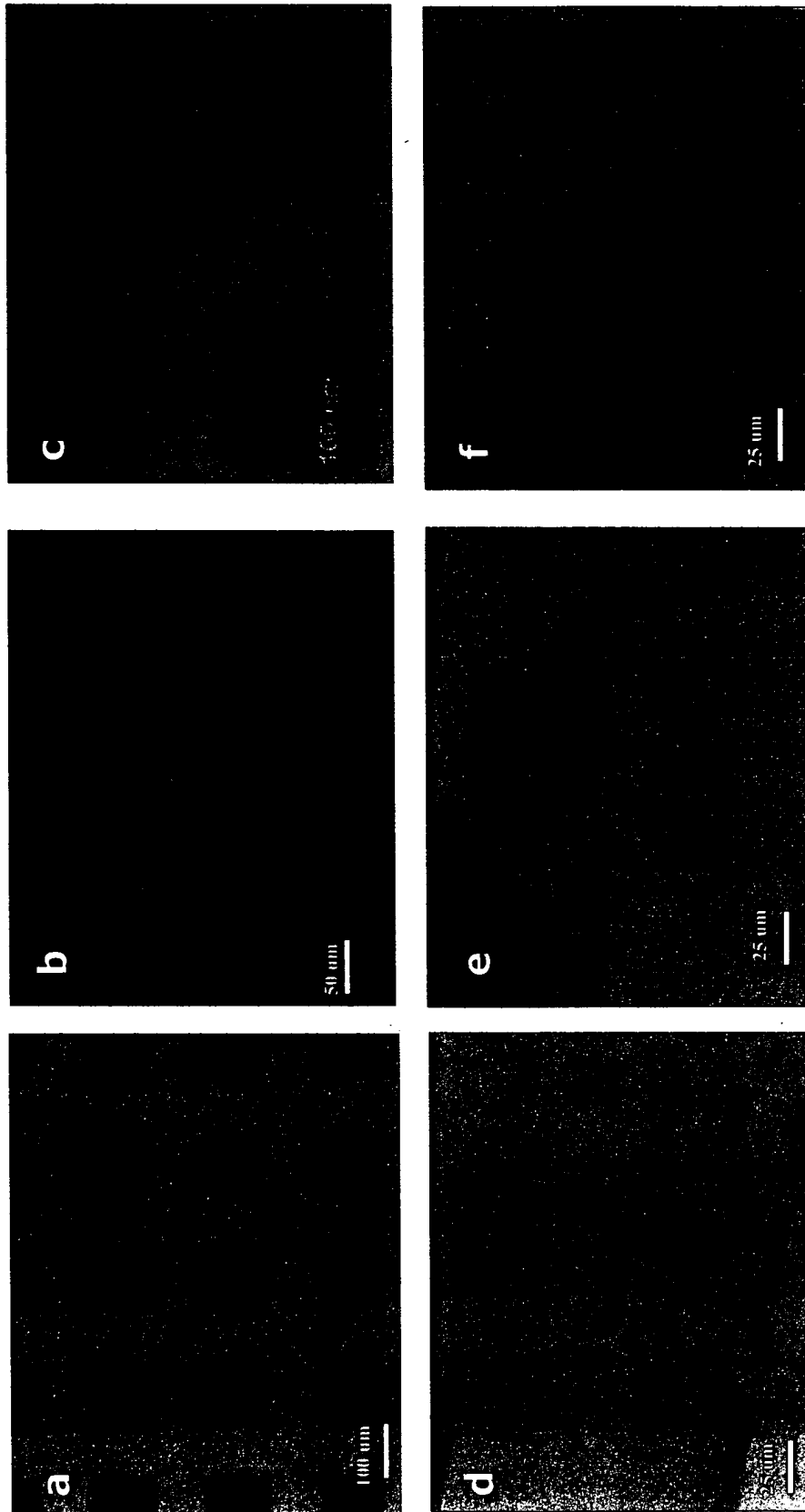
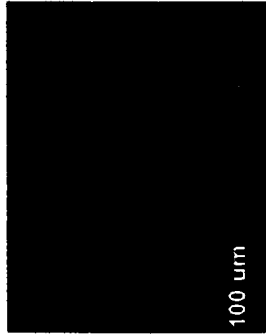


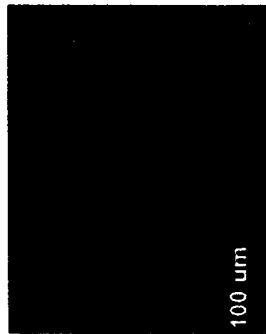
Fig. 8

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T = 0 min

Fig. 9A



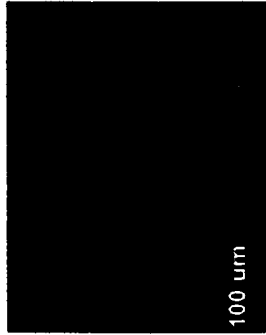
T = 3 min

Fig. 9B



T = 5 min

Fig. 9C



T = 9 min

Fig. 9D

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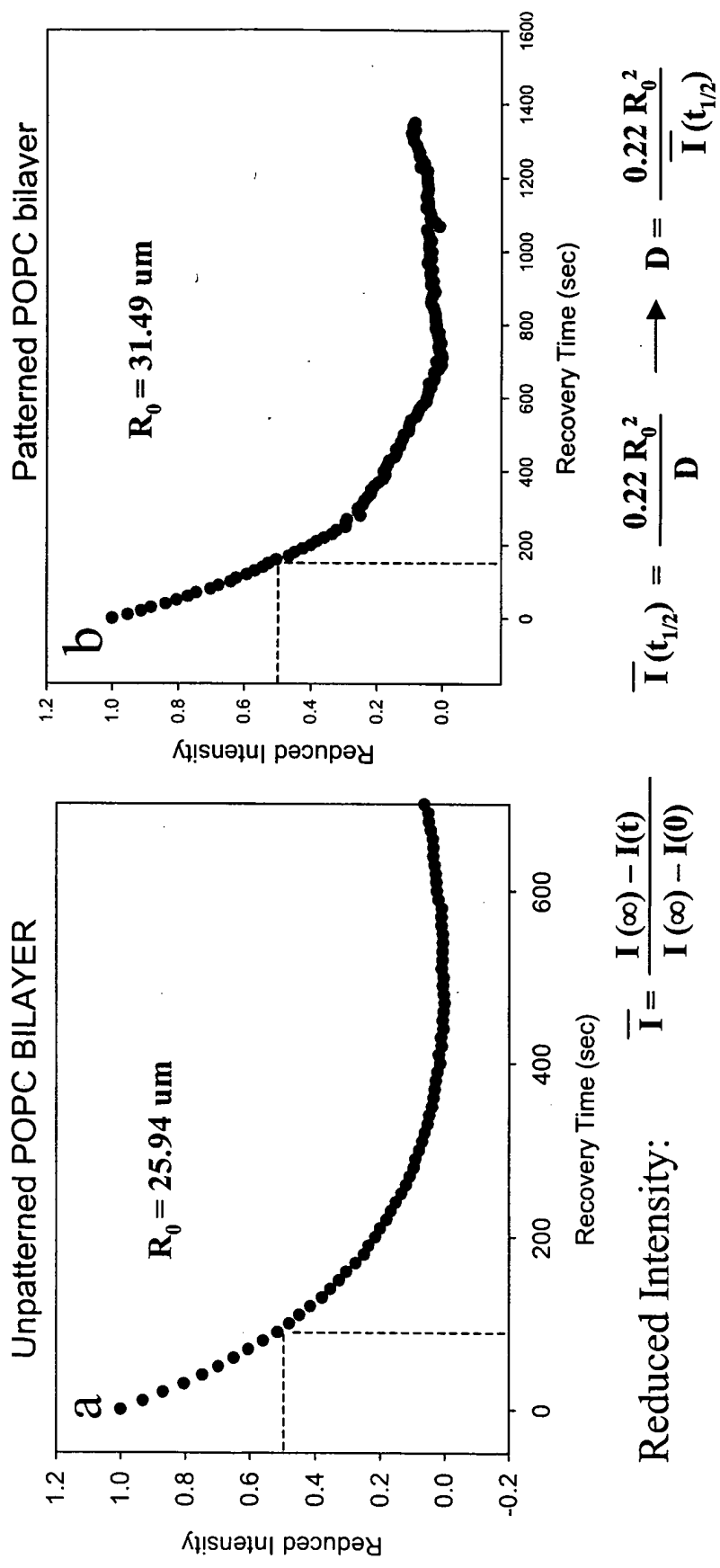
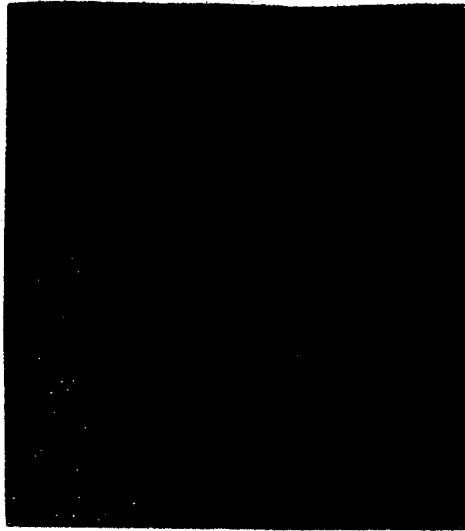


Fig. 10

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$t = 96\text{hr}$



$t = 1\text{hr}$

Fig. 11

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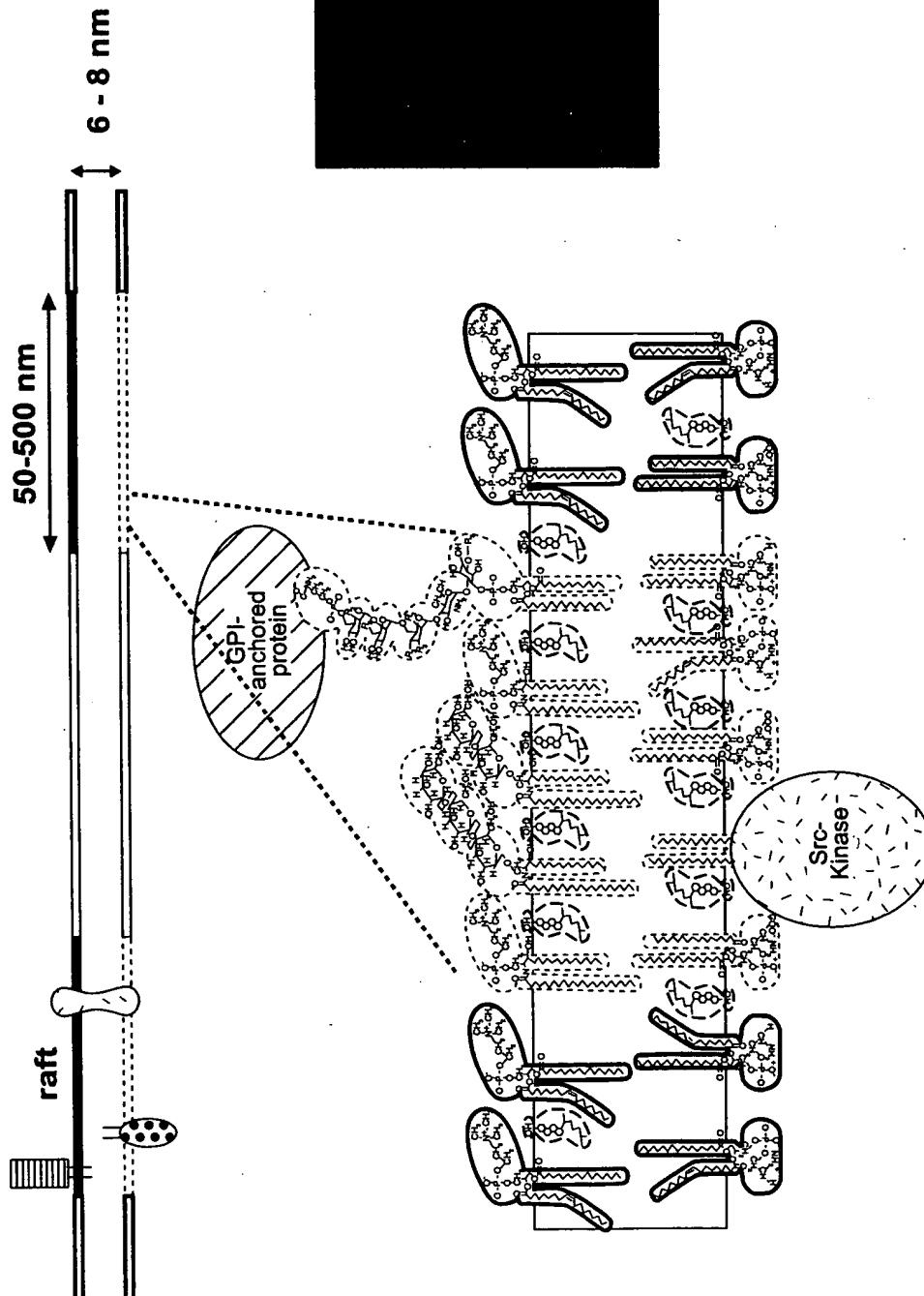


Fig. 12

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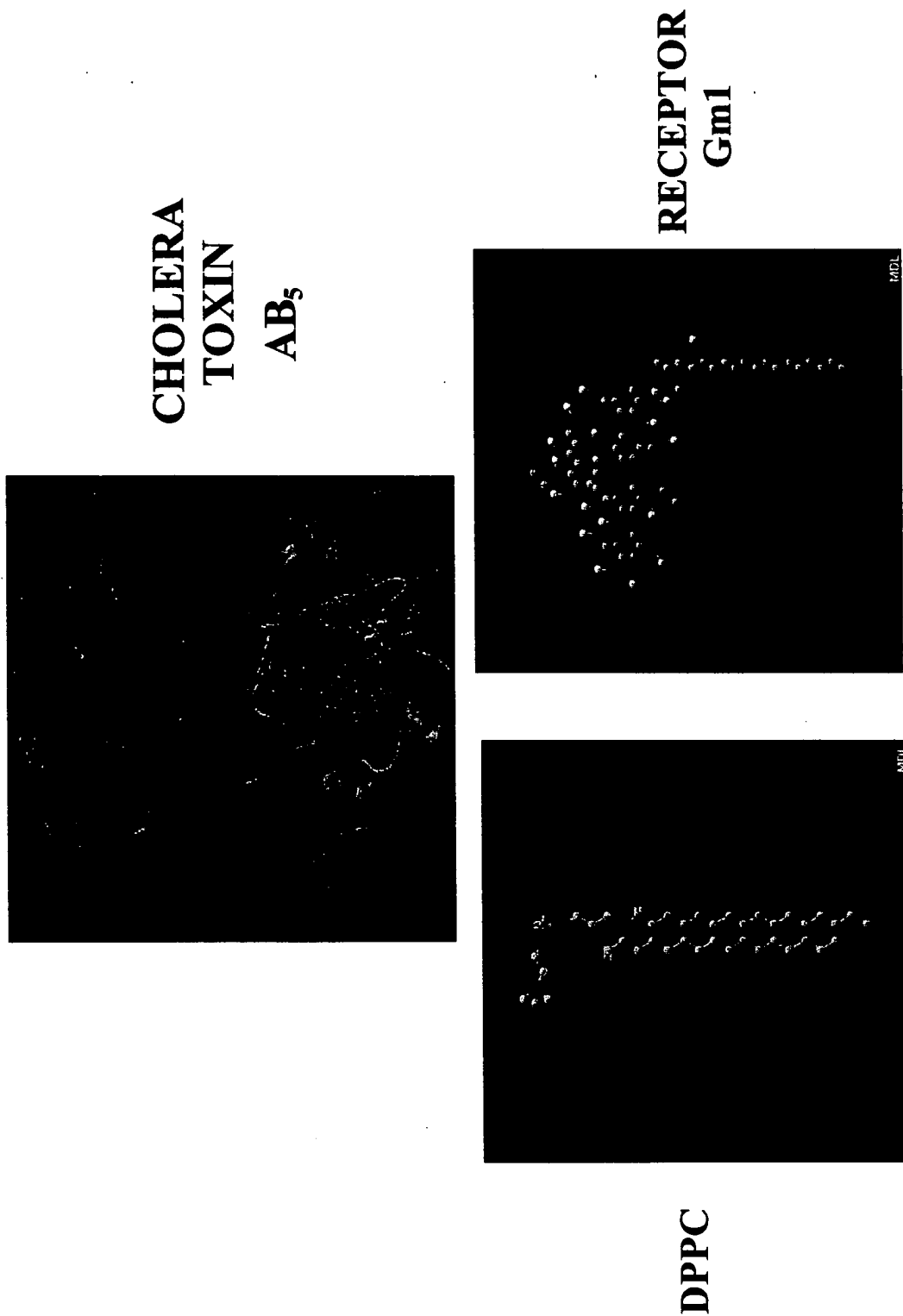


Fig. 13

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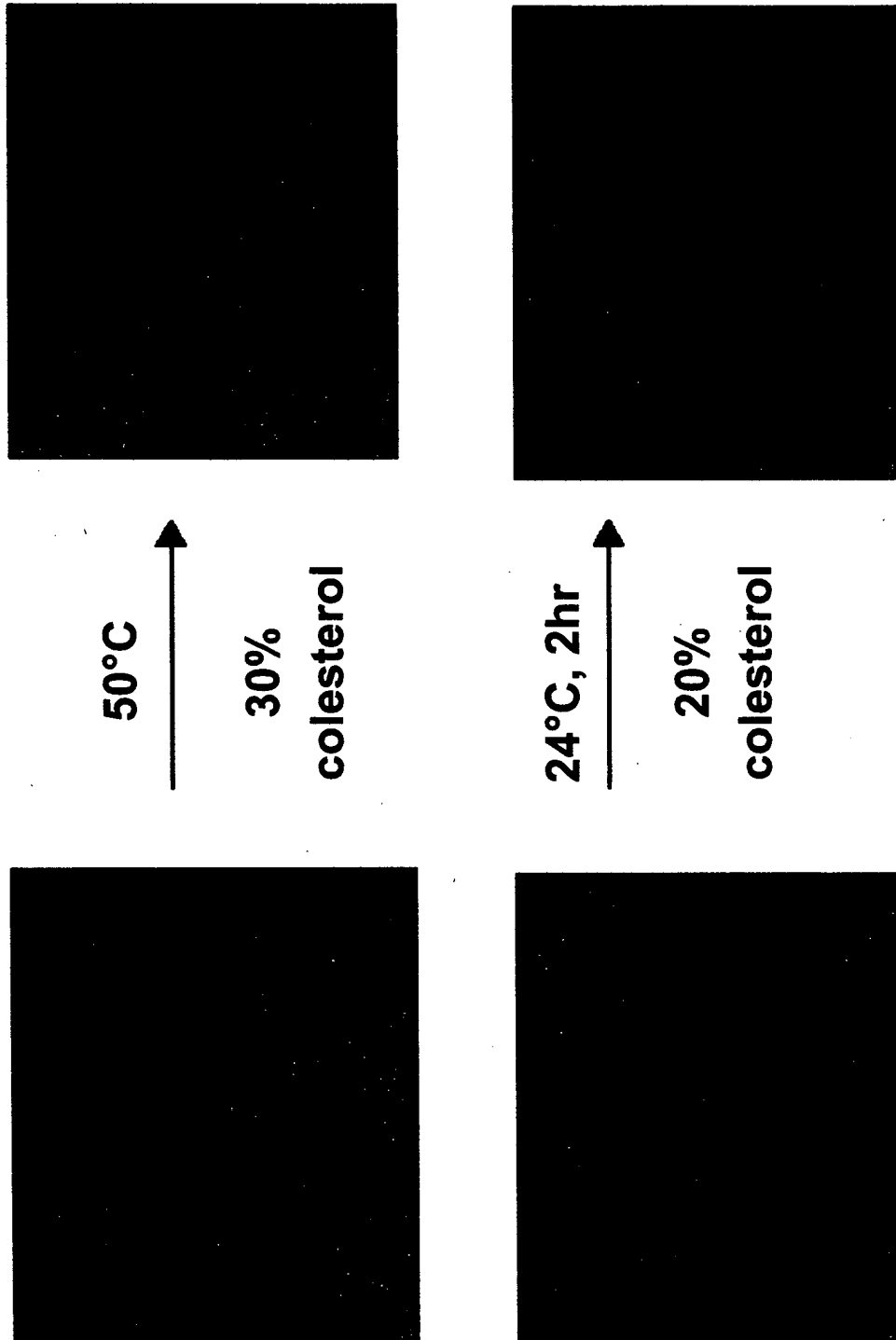


Fig. 14

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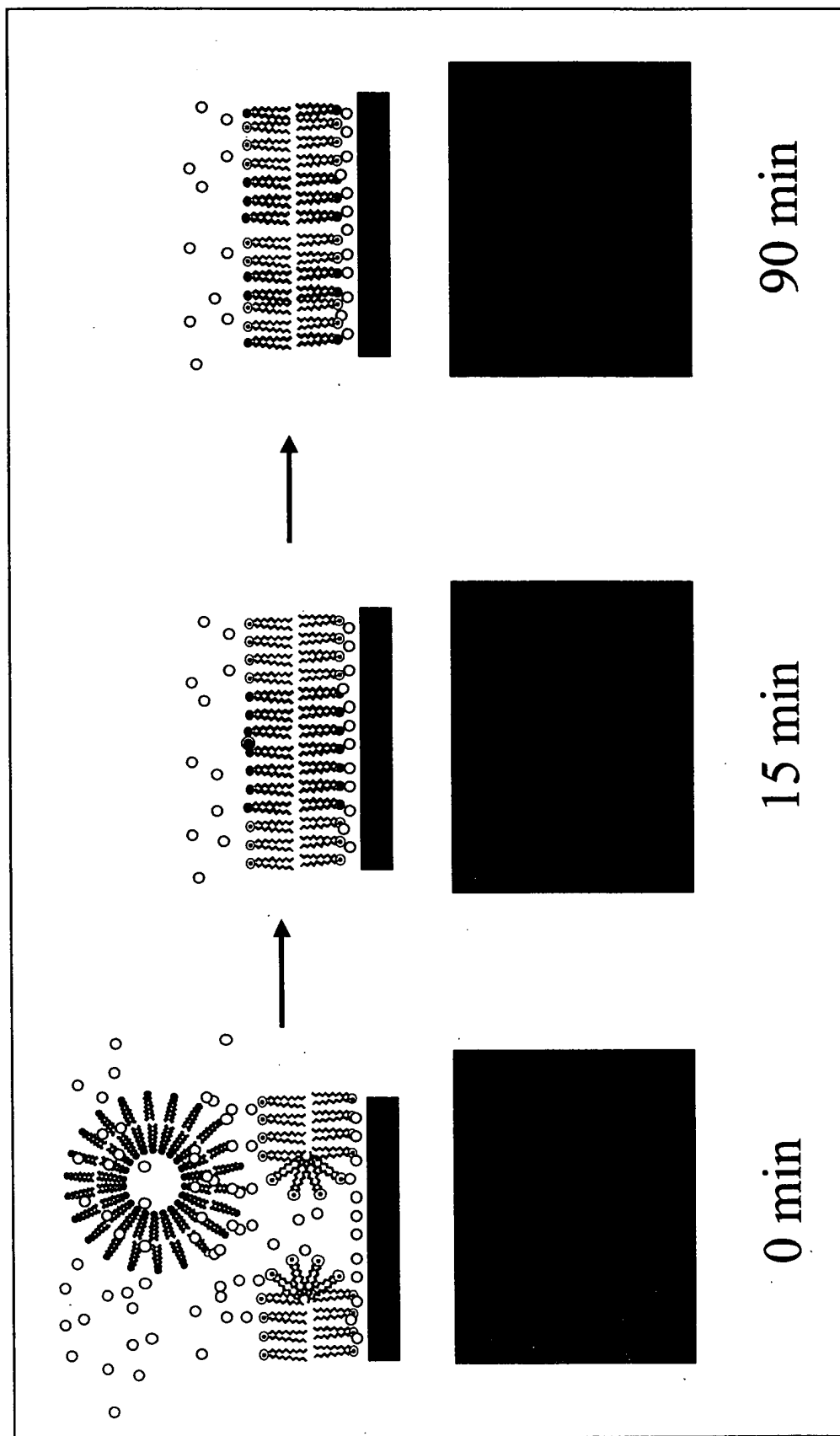


Fig. 15



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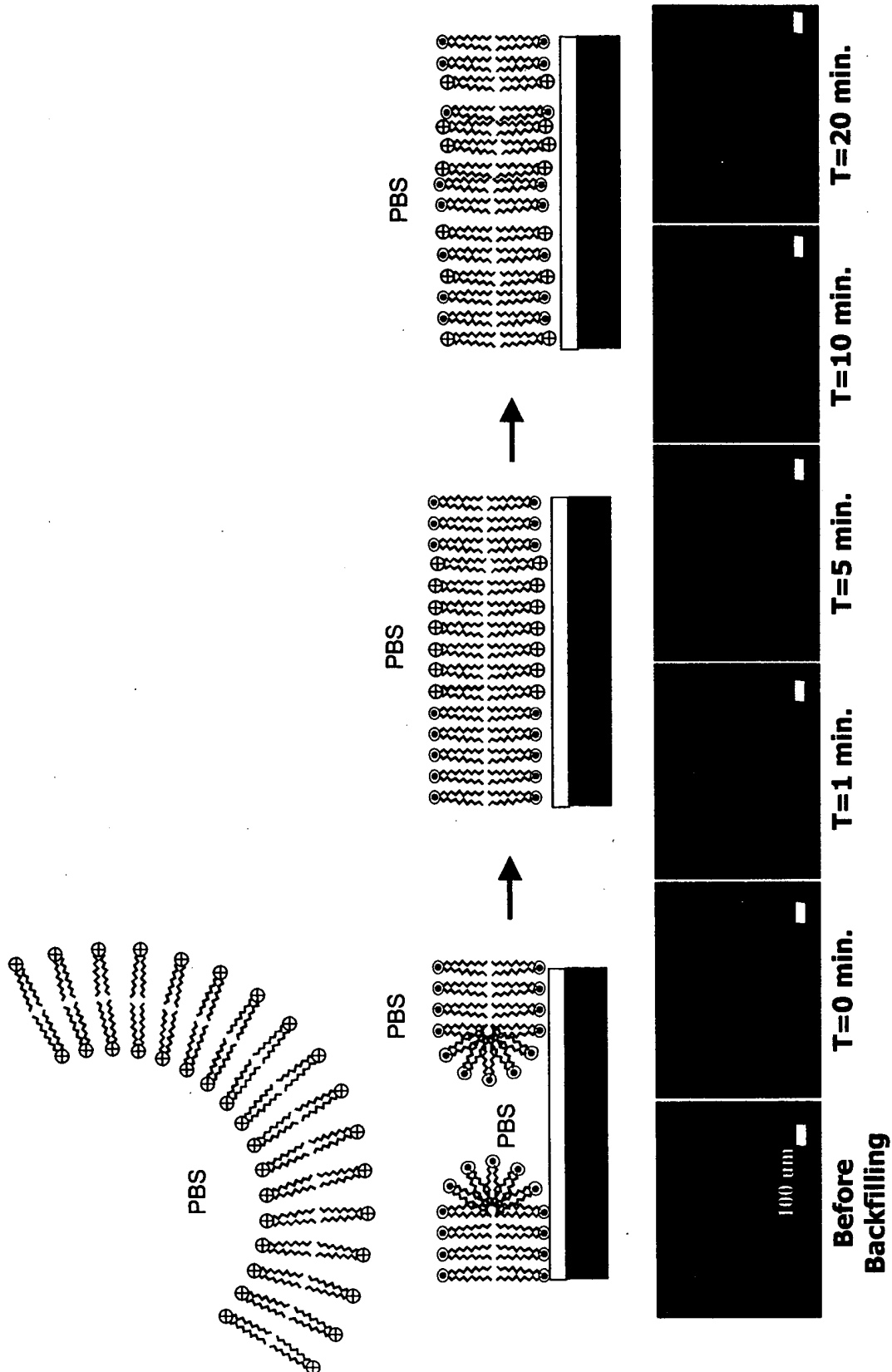


Fig. 16

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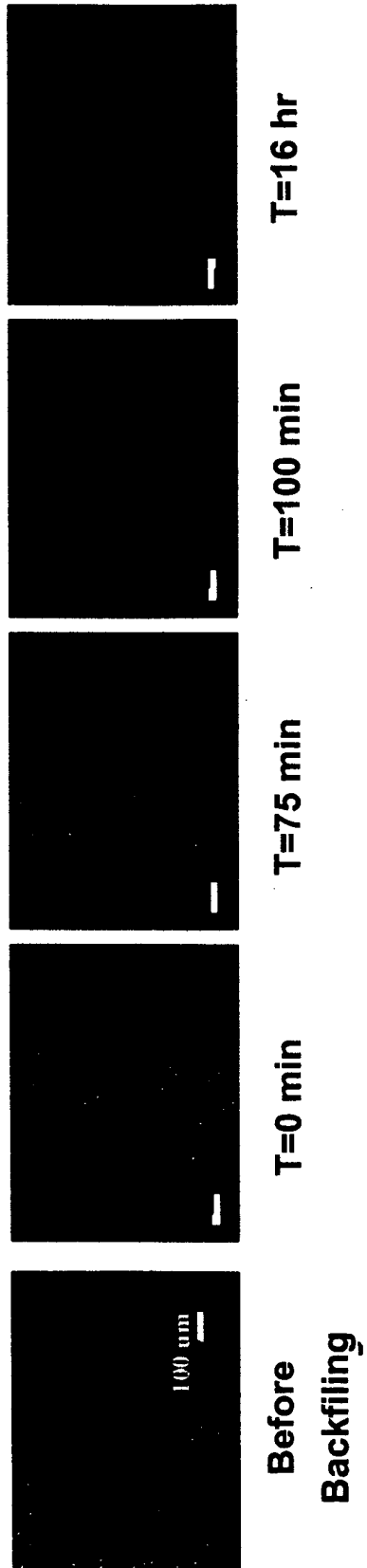


Fig. 17

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Fig. 18

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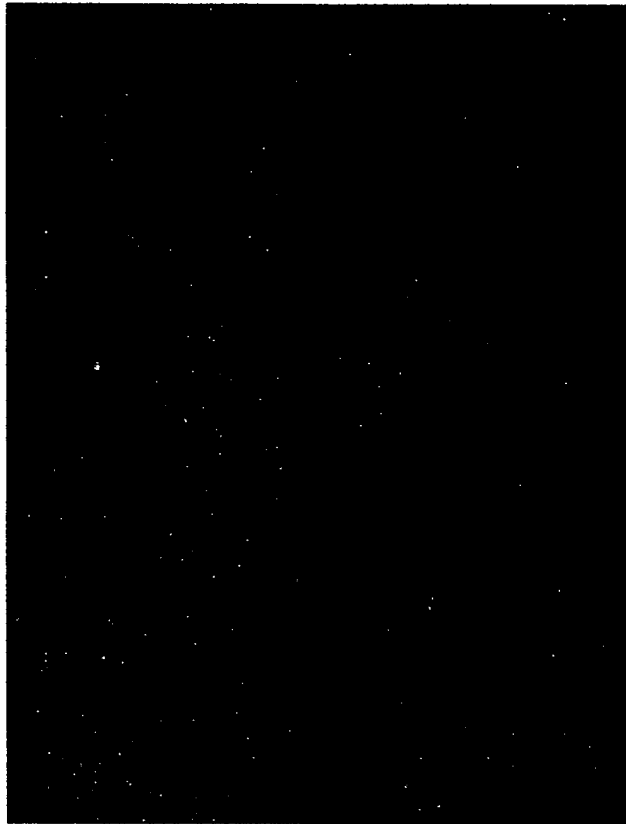


Fig. 19

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Fig. 20

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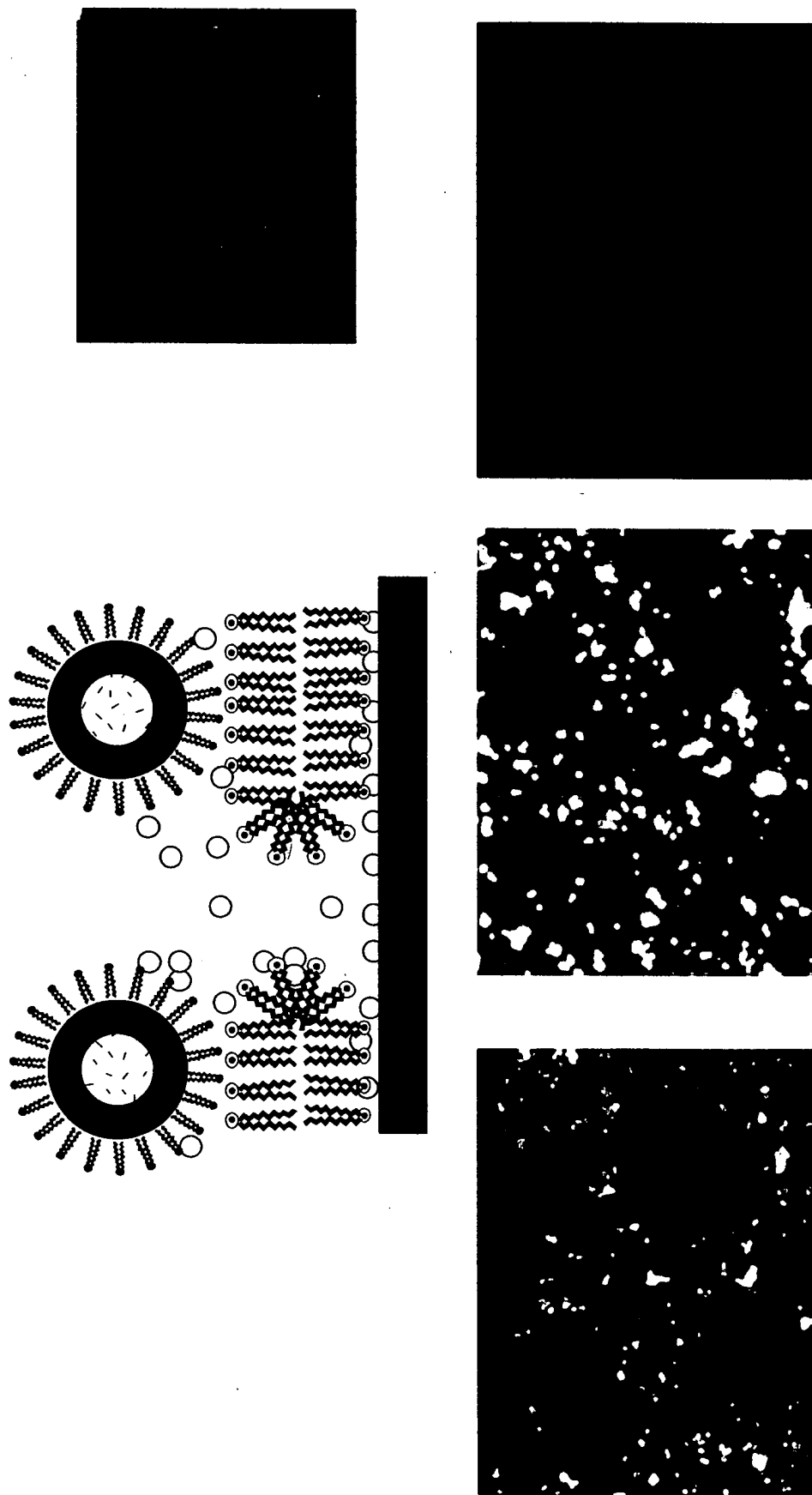


Fig. 21

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Fig. 22C



Fig. 22B



Fig. 22A

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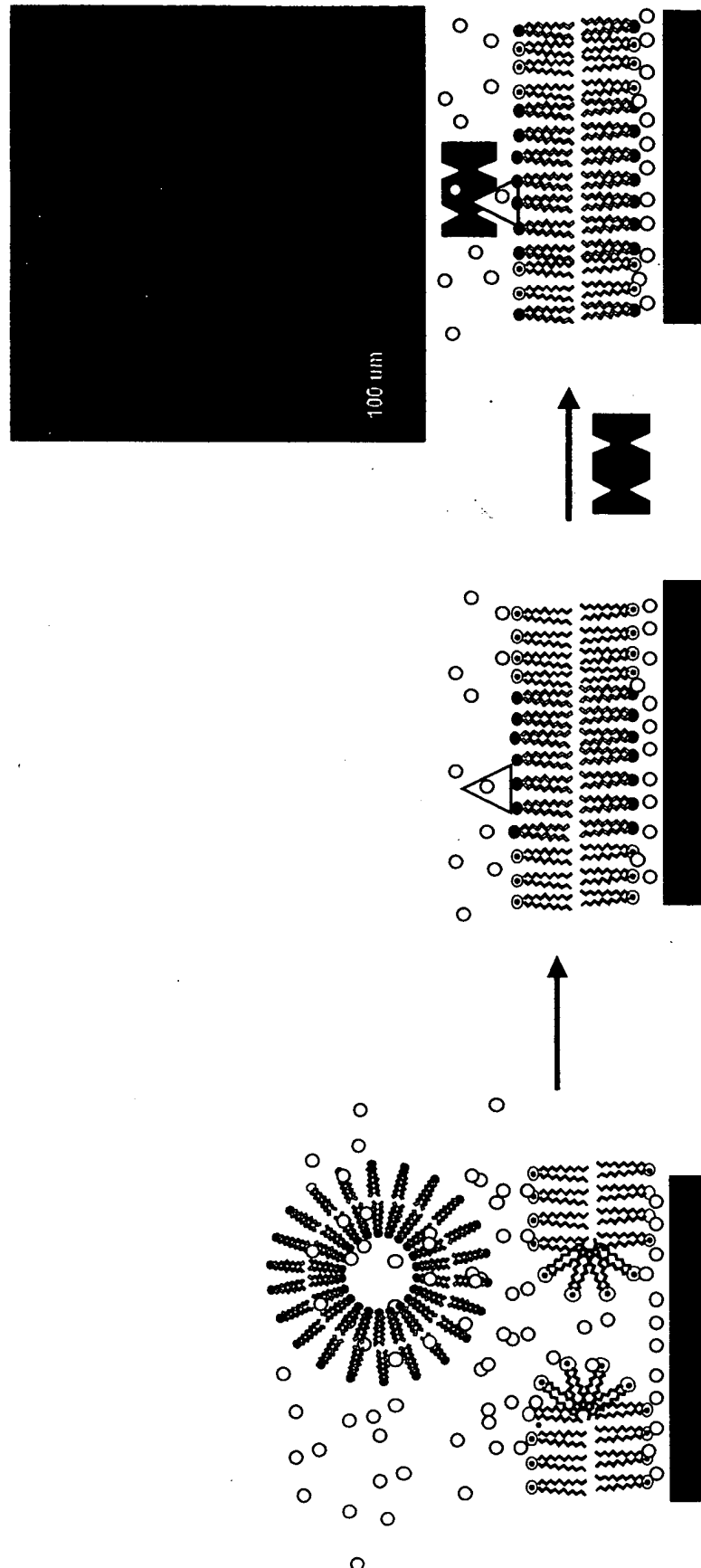


Fig. 23



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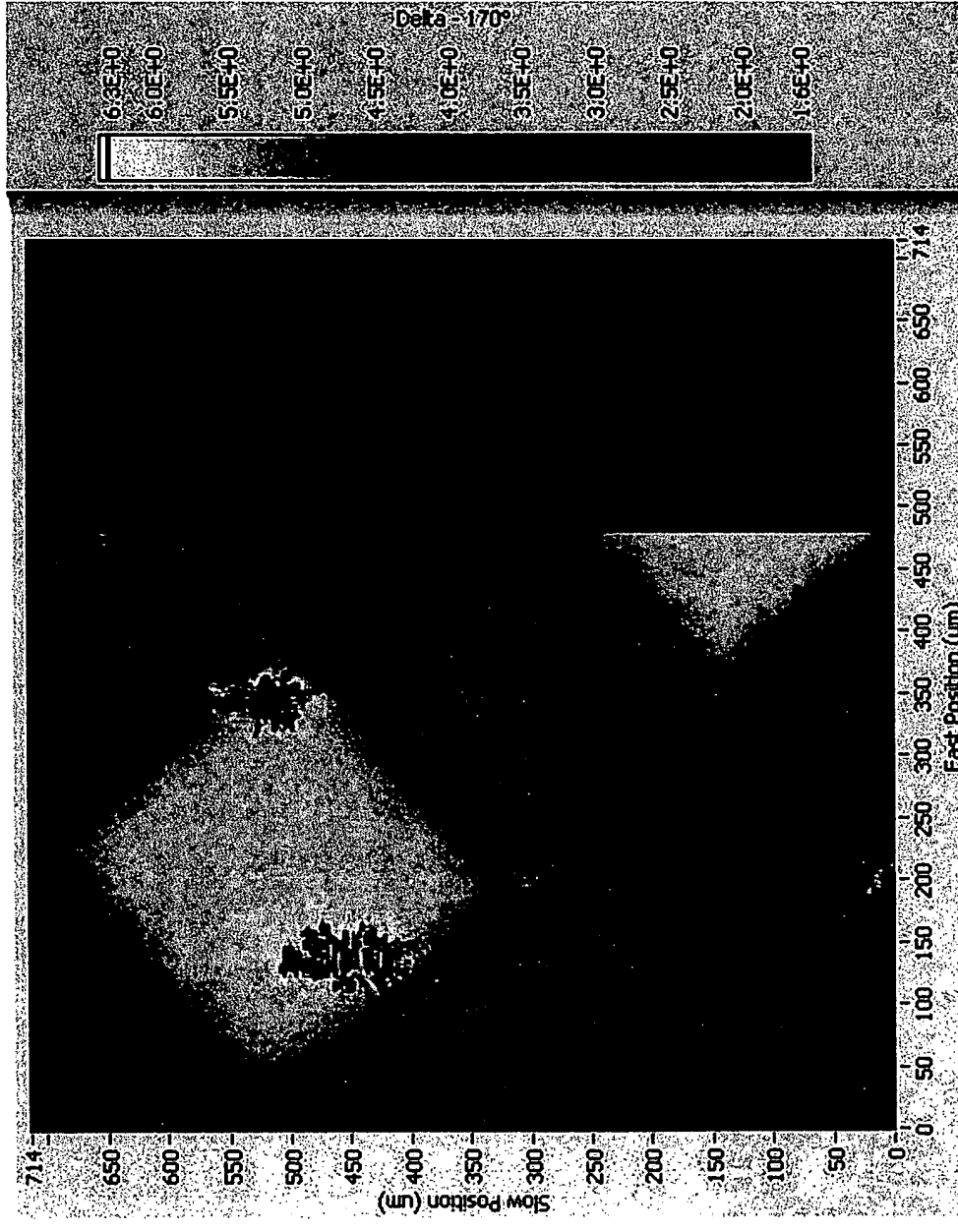


Fig. 24

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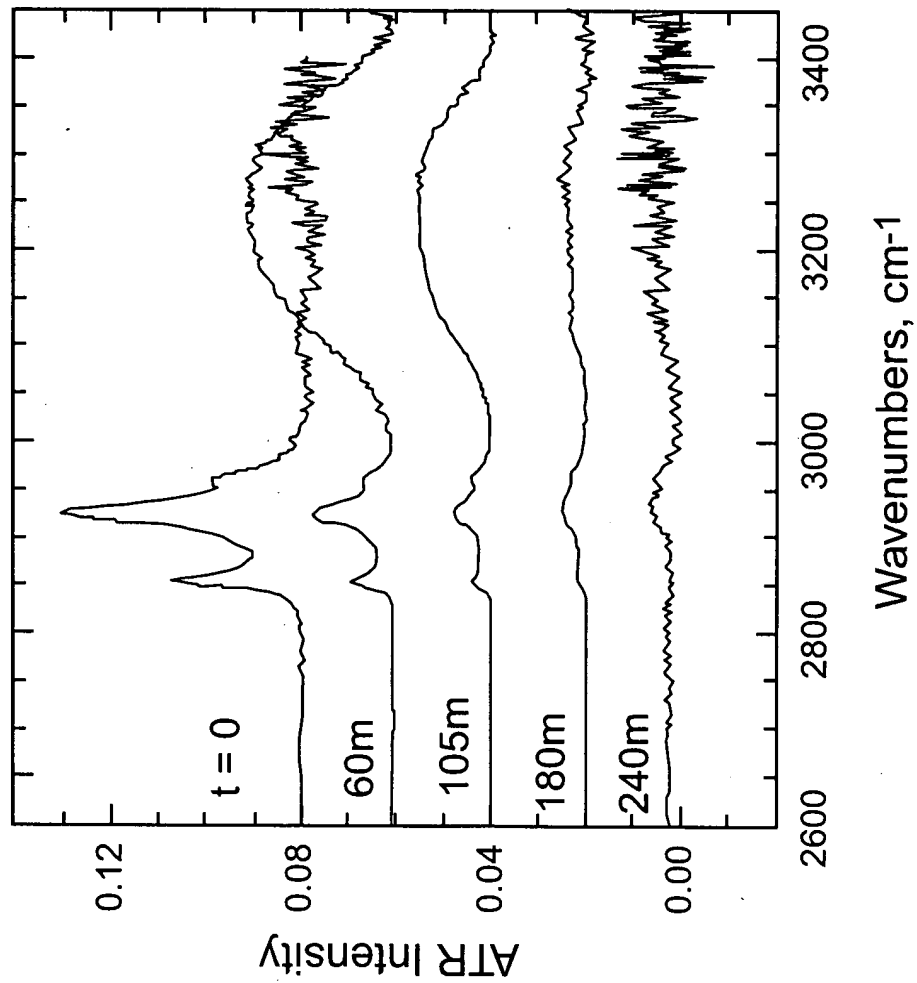


Fig. 25

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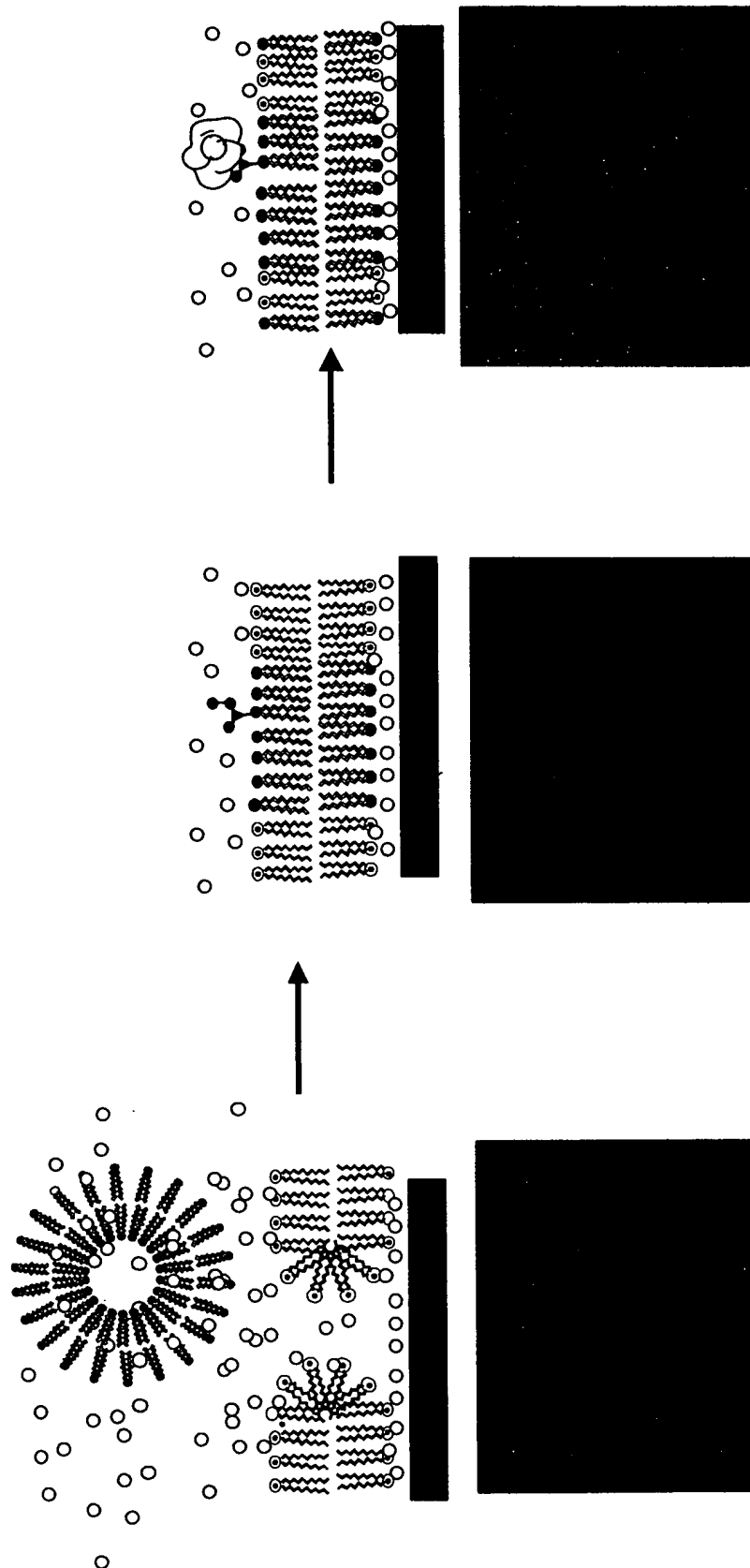


Fig. 26

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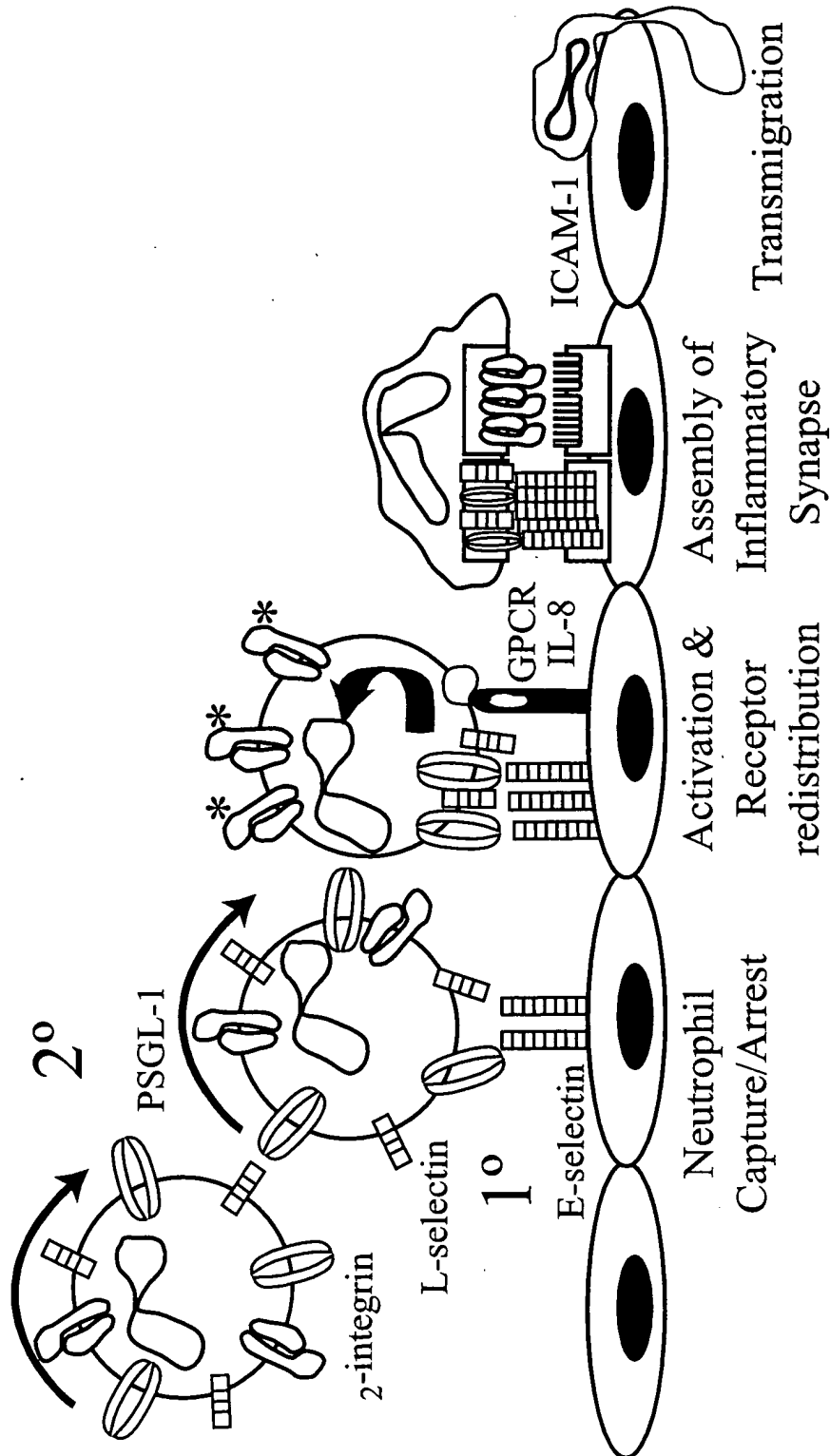


Fig. 27

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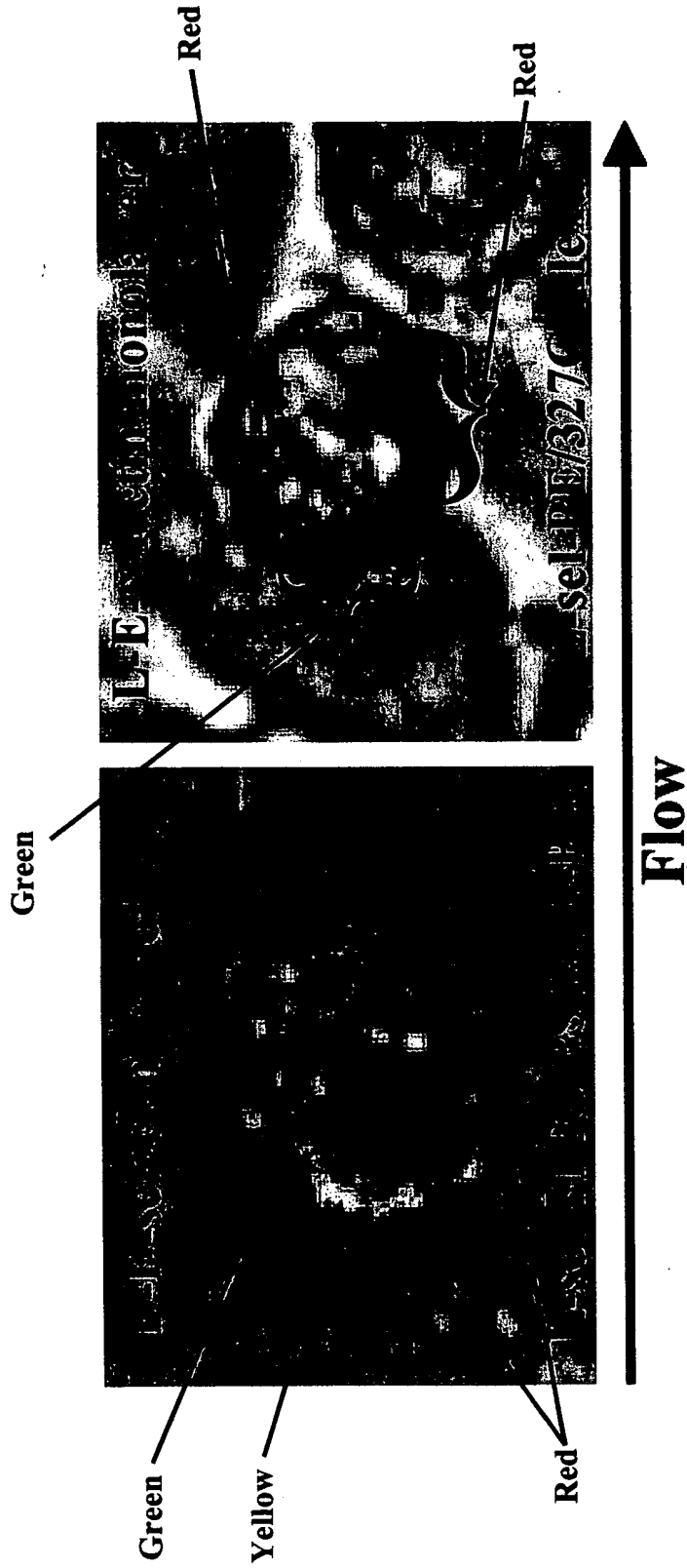


Fig. 28

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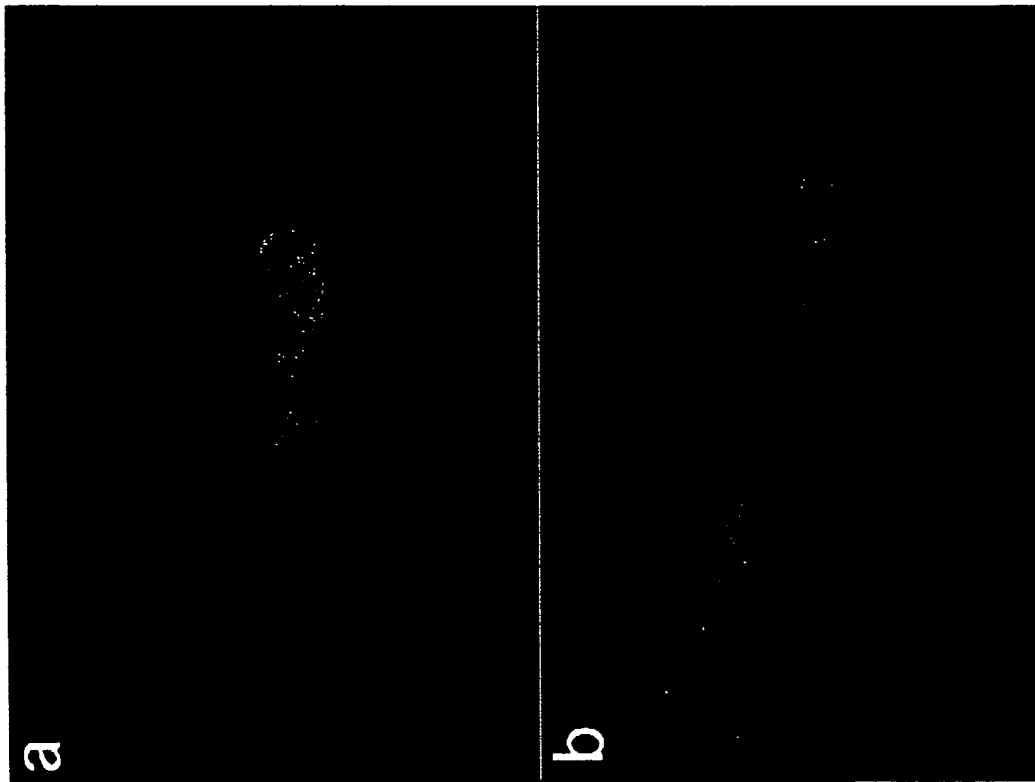


Fig. 29

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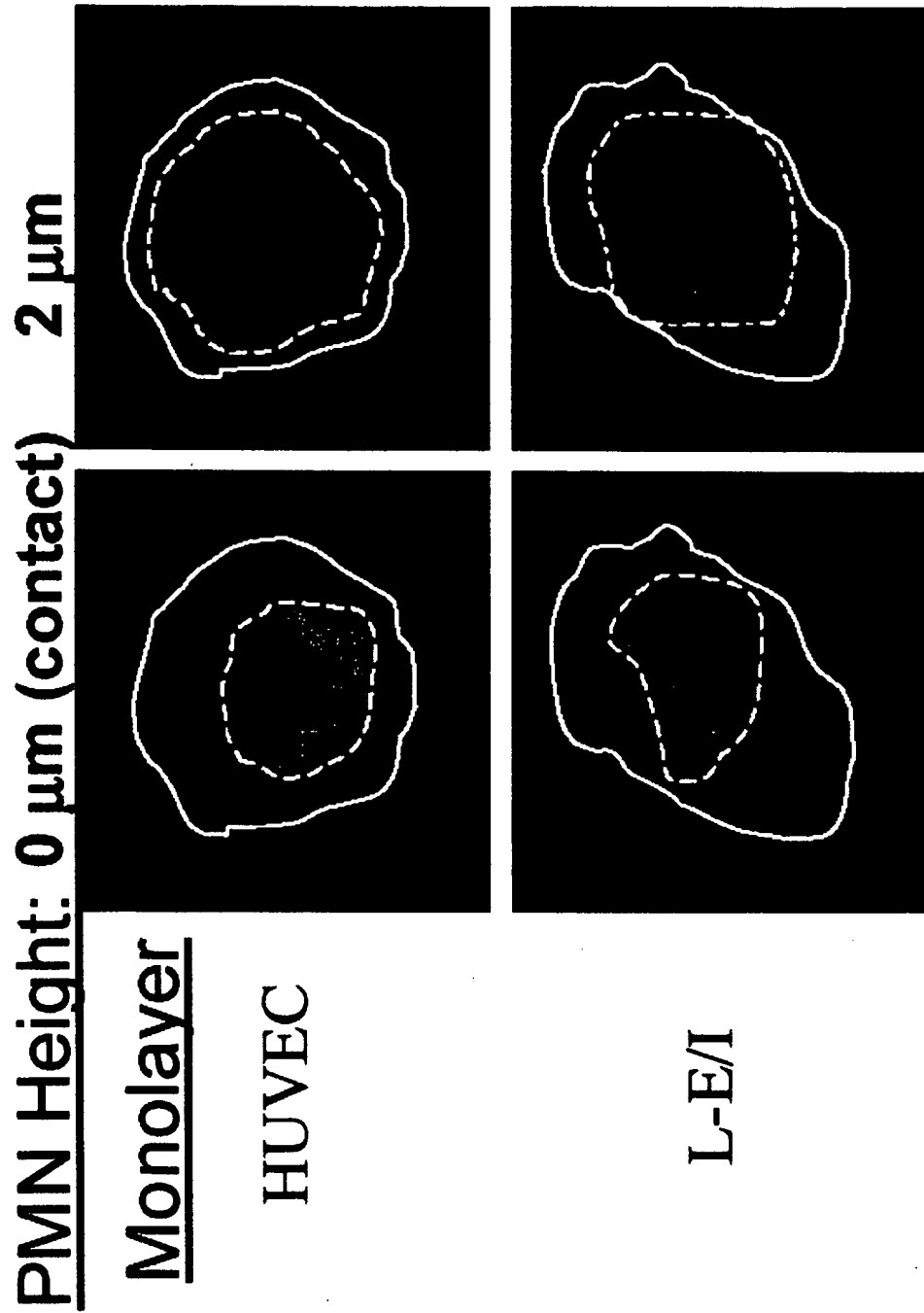


Fig. 30

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